

UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF TEXAS
EL PASO DIVISION

LEAGUE OF UNITED LATIN AMERICAN
CITIZENS, *et al.*,

Plaintiffs,

v.

GREG ABBOTT, *et al.*,

Defendants.

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§

Case No. 3:21-cv-00259
[Lead Case]

UNITED STATES OF AMERICA,

Plaintiff,

v.

STATE OF TEXAS and JOHN SCOTT, in his
official capacity as Texas Secretary of State,

Defendants.

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Case No. 3:21-cv-299
[Consolidated Case]

EXHIBIT E

PLAN C2124 MAP ANALYSIS

Case 3:21-cv-00259-DCG-JES-JVB Document 111-5 Filed 12/27/21 Page 2 of 20
District Population Analysis with County Subtotals
CONGRESSIONAL DISTRICTS - PLANC2124

Total State Population	29,145,505
Total Districts Required	38
Ideal District Population	766,987
Unassigned Population	24,543,584
Districts in Plan	6
Unassigned Geography	Yes
Districts Contiguous	Yes

Population	-----Deviation-----	
	Total	Percent
Plan Overall Range	2	0.00%
Smallest District (10)	-1	0.00%
Largest District (35)	1	0.00%
Average (mean)	1	0.00%

PLANC2124

CONGRESSIONAL DISTRICTS - PLANC2124

Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H	
DISTRICT 10	-1 0.00 %	Total: VAP:	766,986 594,988	386,030 320,236	380,956 274,752	46,815 35,234	107,560 80,941	216,865 148,897	317,974 226,548	50.3 53.8	49.7 46.2	6.1 5.9	14.0 13.6	28.3 25.0	41.5 38.1
Austin (100%)		30,167	18,480	11,687	304	2,791	8,052	10,630	61.3	38.7	1.0	9.3	26.7	35.2	
Bastrop (54%)		52,902	25,824	27,078	590	4,544	20,904	25,095	48.8	51.2	1.1	8.6	39.5	47.4	
Brazos (70%)		164,779	100,695	64,084	14,876	15,002	31,829	45,304	61.1	38.9	9.0	9.1	19.3	27.5	
Burleson (100%)		17,642	11,258	6,384	118	2,145	3,712	5,737	63.8	36.2	0.7	12.2	21.0	32.5	
Colorado (100%)		20,557	11,761	8,796	132	2,535	5,990	8,336	57.2	42.8	0.6	12.3	29.1	40.6	
Fayette (100%)		24,435	17,041	7,394	129	1,722	5,216	6,785	69.7	30.3	0.5	7.0	21.3	27.8	
Grimes (100%)		29,268	16,910	12,358	195	4,217	7,361	11,400	57.8	42.2	0.7	14.4	25.2	39.0	
Lee (100%)		17,478	10,612	6,866	123	1,945	4,479	6,287	60.7	39.3	0.7	11.1	25.6	36.0	
Madison (100%)		13,455	6,984	6,471	131	2,724	3,415	6,099	51.9	48.1	1.0	20.2	25.4	45.3	
Travis (15%)		194,786	66,035	128,751	17,269	32,613	78,274	108,515	33.9	66.1	8.9	16.7	40.2	55.7	
Walker (78%)		59,719	27,978	31,741	1,128	15,324	14,406	29,418	46.8	53.2	1.9	25.7	24.1	49.3	
Waller (100%)		56,794	23,494	33,300	1,063	12,827	18,486	30,985	41.4	58.6	1.9	22.6	32.5	54.6	
Washington (100%)		35,805	22,023	13,782	694	6,044	6,425	12,288	61.5	38.5	1.9	16.9	17.9	34.3	
Williamson (8%)		49,199	26,935	22,264	10,063	3,127	8,316	11,095	54.7	45.3	20.5	6.4	16.9	22.6	
DISTRICT 16	0 0.00 %	Total: VAP:	766,987 574,697	95,648 79,397	671,339 495,300	18,016 13,142	37,340 25,403	620,384 456,604	648,484 477,590	12.5 13.8	87.5 86.2	2.3 2.3	4.9 4.4	80.9 79.5	84.5 83.1
El Paso (89%)		766,987	95,648	671,339	18,016	37,340	620,384	648,484	12.5	87.5	2.3	4.9	80.9	84.5	
DISTRICT 21	0 0.00 %	Total: VAP:	766,987 600,344	477,177 392,478	289,810 207,866	35,288 24,523	30,785 21,369	209,492 148,551	235,493 167,624	62.2 65.4	37.8 34.6	4.6 4.1	4.0 3.6	27.3 24.7	30.7 27.9
Bandera (100%)		20,851	15,595	5,256	219	270	4,010	4,247	74.8	25.2	1.1	1.3	19.2	20.4	
Bexar (12%)		233,608	103,141	130,467	14,658	17,793	97,350	112,387	44.2	55.8	6.3	7.6	41.7	48.1	
Blanco (100%)		11,374	8,707	2,667	100	123	2,092	2,196	76.6	23.4	0.9	1.1	18.4	19.3	
Comal (84%)		136,163	91,746	44,417	2,766	4,037	34,282	37,679	67.4	32.6	2.0	3.0	25.2	27.7	
Gillespie (100%)		26,725	19,884	6,841	213	245	5,766	5,941	74.4	25.6	0.8	0.9	21.6	22.2	
Hays (43%)		104,202	73,276	30,926	3,430	2,841	21,991	24,352	70.3	29.7	3.3	2.7	21.1	23.4	
Kendall (100%)		44,279	31,767	12,512	743	603	10,029	10,509	71.7	28.3	1.7	1.4	22.6	23.7	
Kerr (100%)		52,598	35,791	16,807	851	1,127	13,598	14,502	68.0	32.0	1.6	2.1	25.9	27.6	
Real (100%)		2,758	1,940	818	28	50	692	731	70.3	29.7	1.0	1.8	25.1	26.5	
Travis (10%)		134,429	95,330	39,099	12,280	3,696	19,682	22,949	70.9	29.1	9.1	2.7	14.6	17.1	
DISTRICT 23	-1 0.00 %	Total: VAP:	766,986 566,482	211,437 171,754	555,549 394,728	26,014 17,872	34,479 24,218	492,800 348,251	521,063 369,581	27.6 30.3	72.4 69.7	3.4 3.2	4.5 4.3	64.3 61.5	67.9 65.2
Bexar (18%)		352,758	135,330	217,428	22,411	26,494	168,571	190,959	38.4	61.6	6.4	7.5	47.8	54.1	
Brewster (100%)		9,546	4,948	4,598	164	287	3,963	4,176	51.8	48.2	1.7	3.0	41.5	43.7	
Crane (100%)		4,675	1,342	3,333	39	102	3,158	3,237	28.7	71.3	0.8	2.2	67.6	69.2	
Crockett (100%)		3,098	1,080	2,018	23	36	1,920	1,945	34.9	65.1	0.7	1.2	62.0	62.8	

CONGRESSIONAL DISTRICTS - PLANC2124

Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H	
DISTRICT 23	-1	Total:	766,986	211,437	555,549	26,014	34,479	492,800	521,063	27.6	72.4	3.4	4.5	64.3	67.9
	0.00 %	VAP:	566,482	171,754	394,728	17,872	24,218	348,251	369,581	30.3	69.7	3.2	4.3	61.5	65.2
Culberson (100%)		2,188	445	1,743	50	48	1,645	1,673	20.3	79.7	2.3	2.2	75.2	76.5	
Dimmit (100%)		8,615	898	7,717	94	129	7,487	7,570	10.4	89.6	1.1	1.5	86.9	87.9	
Edwards (100%)		1,422	651	771	26	17	718	725	45.8	54.2	1.8	1.2	50.5	51.0	
El Paso (11%)		98,670	2,571	96,099	376	860	94,967	95,401	2.6	97.4	0.4	0.9	96.2	96.7	
Frio (100%)		18,385	3,053	15,332	218	767	14,171	14,897	16.6	83.4	1.2	4.2	77.1	81.0	
Hudspeth (100%)		3,202	1,094	2,108	22	29	2,036	2,049	34.2	65.8	0.7	0.9	63.6	64.0	
Jeff Davis (100%)		1,996	1,282	714	39	28	613	627	64.2	35.8	2.0	1.4	30.7	31.4	
Kinney (100%)		3,129	1,489	1,640	46	66	1,470	1,517	47.6	52.4	1.5	2.1	47.0	48.5	
Loving (100%)		64	56	8	3	3	1	3	87.5	12.5	4.7	4.7	1.6	4.7	
Maverick (100%)		57,887	1,574	56,313	295	307	54,936	55,107	2.7	97.3	0.5	0.5	94.9	95.2	
Medina (100%)		50,748	22,324	28,424	528	1,762	25,455	26,930	44.0	56.0	1.0	3.5	50.2	53.1	
Pecos (100%)		15,193	3,473	11,720	183	630	10,845	11,376	22.9	77.1	1.2	4.1	71.4	74.9	
Presidio (100%)		6,131	961	5,170	102	47	4,991	5,032	15.7	84.3	1.7	0.8	81.4	82.1	
Reagan (100%)		3,385	968	2,417	44	78	2,283	2,339	28.6	71.4	1.3	2.3	67.4	69.1	
Reeves (100%)		14,748	1,697	13,051	205	332	12,510	12,748	11.5	88.5	1.4	2.3	84.8	86.4	
Schleicher (100%)		2,451	1,102	1,349	28	44	1,275	1,296	45.0	55.0	1.1	1.8	52.0	52.9	
Sutton (100%)		3,372	1,200	2,172	24	32	2,093	2,111	35.6	64.4	0.7	0.9	62.1	62.6	
Terrell (100%)		760	352	408	13	22	370	384	46.3	53.7	1.7	2.9	48.7	50.5	
Upton (100%)		3,308	1,318	1,990	32	120	1,797	1,886	39.8	60.2	1.0	3.6	54.3	57.0	
Uvalde (100%)		24,564	6,613	17,951	206	268	17,317	17,462	26.9	73.1	0.8	1.1	70.5	71.1	
Val Verde (100%)		47,586	7,836	39,750	574	962	38,207	38,861	16.5	83.5	1.2	2.0	80.3	81.7	
Ward (100%)		11,644	4,506	7,138	113	666	6,325	6,847	38.7	61.3	1.0	5.7	54.3	58.8	
Winkler (100%)		7,791	2,702	5,089	114	210	4,732	4,883	34.7	65.3	1.5	2.7	60.7	62.7	
Zavala (100%)		9,670	572	9,098	42	133	8,944	9,022	5.9	94.1	0.4	1.4	92.5	93.3	
DISTRICT 28	0	Total:	766,987	133,071	633,916	12,203	43,985	576,654	614,308	17.3	82.7	1.6	5.7	75.2	80.1
	0.00 %	VAP:	553,412	107,773	445,639	8,568	31,378	402,518	430,930	19.5	80.5	1.5	5.7	72.7	77.9
Atascosa (100%)		48,981	16,066	32,915	396	736	31,178	31,684	32.8	67.2	0.8	1.5	63.7	64.7	
Bexar (12%)		245,301	50,236	195,065	4,992	28,374	162,739	187,446	20.5	79.5	2.0	11.6	66.3	76.4	
Duval (100%)		9,831	937	8,894	66	208	7,962	8,133	9.5	90.5	0.7	2.1	81.0	82.7	
Guadalupe (60%)		103,849	52,136	51,713	4,705	12,532	33,616	44,675	50.2	49.8	4.5	12.1	32.4	43.0	
Jim Hogg (100%)		4,838	414	4,424	36	11	4,281	4,287	8.6	91.4	0.7	0.2	88.5	88.6	
La Salle (100%)		6,664	1,467	5,197	28	259	4,908	5,132	22.0	78.0	0.4	3.9	73.6	77.0	
McMullen (100%)		600	353	247	13	17	224	231	58.8	41.2	2.2	2.8	37.3	38.5	
Starr (100%)		65,920	1,171	64,749	152	162	64,393	64,454	1.8	98.2	0.2	0.2	97.7	97.8	
Webb (100%)		267,114	9,495	257,619	1,774	1,647	254,354	255,249	3.6	96.4	0.7	0.6	95.2	95.6	
Zapata (100%)		13,889	796	13,093	41	39	12,999	13,017	5.7	94.3	0.3	0.3	93.6	93.7	

CONGRESSIONAL DISTRICTS - PLANC2124

Deviation			Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 35	1	Total:	766,988	228,763	538,225	31,318	98,925	409,255	496,643	29.8	70.2	4.1	12.9	53.4	64.8
	0.00 %	VAP:	590,194	196,988	393,206	24,745	71,696	293,230	359,306	33.4	66.6	4.2	12.1	49.7	60.9
Bexar (20%)			410,670	111,896	298,774	15,556	64,142	221,857	278,460	27.2	72.8	3.8	15.6	54.0	67.8
Comal (16%)			25,338	13,504	11,834	751	1,372	9,308	10,493	53.3	46.7	3.0	5.4	36.7	41.4
Hays (57%)			136,865	48,292	88,573	6,796	10,209	70,880	79,614	35.3	64.7	5.0	7.5	51.8	58.2
Travis (15%)			194,115	55,071	139,044	8,215	23,202	107,210	128,076	28.4	71.6	4.2	12.0	55.2	66.0

Population and Voter Data
 with Voter Registration Comparison

CONGRESSIONAL DISTRICTS - PLANC2124

District	Deviation	Total	Population						Total Voter Registration			Non-Suspense Voter Registration		
			%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H	General Election	Turnout	Total	SSVR	TO/VR	Total
10	-1	Total: 766,986	50.3	49.7	6.1	14.0	28.3	41.5	2020	315,016	443,565	13.3 %	71.0 %	404,337
	0.00%	VAP: 594,988	53.8	46.2	5.9	13.6	25.0	38.1	2018	235,892	407,131	12.7 %	57.9 %	366,135
16	0	Total: 766,987	12.5	87.5	2.3	4.9	80.9	84.5	2020	246,764	440,419	66.1 %	56.0 %	393,190
	0.00%	VAP: 574,697	13.8	86.2	2.3	4.4	79.5	83.1	2018	187,459	412,127	67.0 %	45.5 %	373,347
21	0	Total: 766,987	62.2	37.8	4.6	4.0	27.3	30.7	2020	429,795	557,005	15.8 %	77.2 %	507,834
	0.00%	VAP: 600,344	65.4	34.6	4.1	3.6	24.7	27.9	2018	320,548	503,169	15.5 %	63.7 %	452,383
23	-1	Total: 766,986	27.6	72.4	3.4	4.5	64.3	67.9	2020	294,537	463,136	50.2 %	63.6 %	421,076
	0.00%	VAP: 566,482	30.3	69.7	3.2	4.3	61.5	65.2	2018	210,580	427,670	50.6 %	49.2 %	385,881
28	0	Total: 766,987	17.3	82.7	1.6	5.7	75.2	80.1	2020	252,154	433,651	62.4 %	58.1 %	395,886
	0.00%	VAP: 553,412	19.5	80.5	1.5	5.7	72.7	77.9	2018	174,451	406,350	62.9 %	42.9 %	369,428
35	1	Total: 766,988	29.8	70.2	4.1	12.9	53.4	64.8	2020	277,872	444,245	35.7 %	62.5 %	386,855
	0.00%	VAP: 590,194	33.4	66.6	4.2	12.1	49.7	60.9	2018	200,671	406,966	36.1 %	49.3 %	348,491

Plan Fit Verification
CONGRESSIONAL DISTRICTS
PLANC2124 Compared with PLANC2116

The amendment fits into the base plan.

CONGRESSIONAL DISTRICTS - PLANC2124

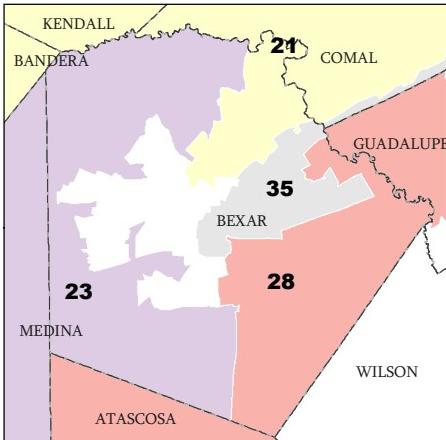
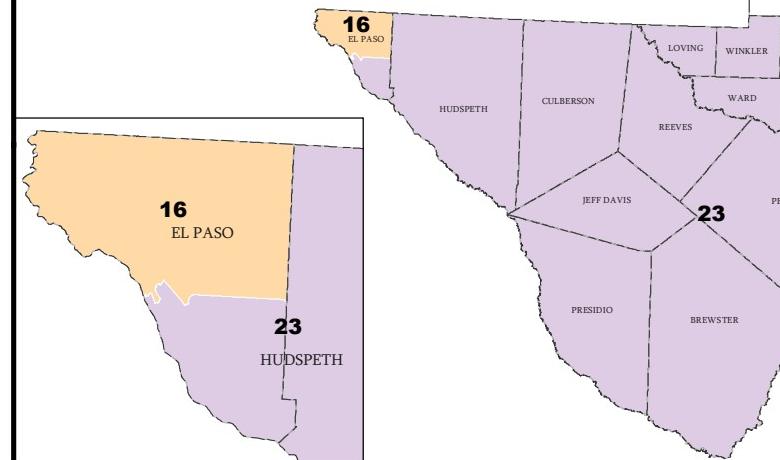
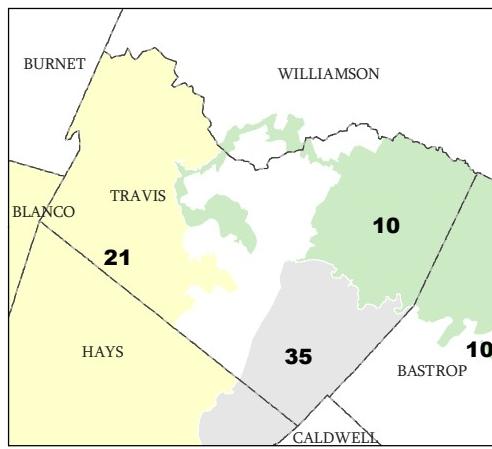
District	Incumbents
10	McCaul - R
16	Escobar - D
21	Roy - R
23	Gonzales - R
28	Cuellar - D
35	Doggett - D

American Community Survey Special Tabulation
 Using Census and American Community Survey Data

CONGRESSIONAL DISTRICTS - PLANC2124

Special Tabulation of Citizen Voting Age Population (CVAP) from the 2015-2019 American Community Survey with Margins of Error														
2020 Census			Hispanic CVAP	% Hispanic	Not Hispanic or Latino Citizen Voting Age Population (CVAP)									
District	Total	VAP			% Black Alone	% Black + White	% Black Indian	% White Alone	% American Indian Alone	% Asian Alone	% Hawaiian Alone	% American Indian + White	% Asian + White	% Remainder 2 or More Other
10	766,986	594,988	488,245 ($\pm 6,525$)	17.2 (± 0.6)	14.5 (± 0.6)	0.3 (± 0.1)	0.1 (± 0.1)	63.7 (± 0.5)	0.2 (± 0.1)	2.9 (± 0.2)	0.1 (± 0.1)	0.5 (± 0.1)	0.3 (± 0.1)	0.2 (± 0.1)
16	766,987	574,697	462,750 ($\pm 6,337$)	76.8 (± 0.7)	4.1 (± 0.3)	0.2 (± 0.1)	0.0 (± 0.1)	16.7 (± 0.5)	0.3 (± 0.1)	1.1 (± 0.1)	0.1 (± 0.1)	0.2 (± 0.1)	0.2 (± 0.1)	0.2 (± 0.1)
21	766,987	600,344	522,960 ($\pm 6,080$)	23.2 (± 0.6)	2.7 (± 0.3)	0.2 (± 0.1)	0.1 (± 0.1)	70.5 (± 0.5)	0.2 (± 0.1)	1.9 (± 0.2)	0.1 (± 0.1)	0.6 (± 0.1)	0.4 (± 0.1)	0.2 (± 0.1)
23	766,986	566,482	453,985 ($\pm 6,340$)	59.0 (± 0.9)	3.5 (± 0.3)	0.2 (± 0.1)	0.1 (± 0.1)	34.4 (± 0.5)	0.4 (± 0.1)	1.5 (± 0.2)	0.1 (± 0.1)	0.3 (± 0.1)	0.2 (± 0.1)	0.2 (± 0.1)
28	766,987	553,412	451,575 ($\pm 6,117$)	69.4 (± 0.8)	5.8 (± 0.4)	0.1 (± 0.1)	0.1 (± 0.1)	22.9 (± 0.5)	0.1 (± 0.1)	0.8 (± 0.1)	0.0 (± 0.1)	0.4 (± 0.1)	0.2 (± 0.1)	0.2 (± 0.1)
35	766,988	590,194	488,295 ($\pm 6,632$)	46.9 (± 0.8)	11.6 (± 0.5)	0.5 (± 0.1)	0.1 (± 0.1)	37.8 (± 0.6)	0.2 (± 0.1)	1.8 (± 0.2)	0.1 (± 0.1)	0.4 (± 0.1)	0.4 (± 0.1)	0.3 (± 0.1)

The American Community Survey provided estimated citizen voting age population (CVAP) data at the block group level in a Special Tabulation. Because the MOE can only be calculated using whole block groups, all block groups with more than 50% of the population in a district are included in the analysis. The Red-118 report provides a summary of the block groups used in the analysis.
 The percent for each CVAP population category is that group's CVAP divided by the CVAP total.
 Numbers in parentheses are margins of error at 90% confidence level.



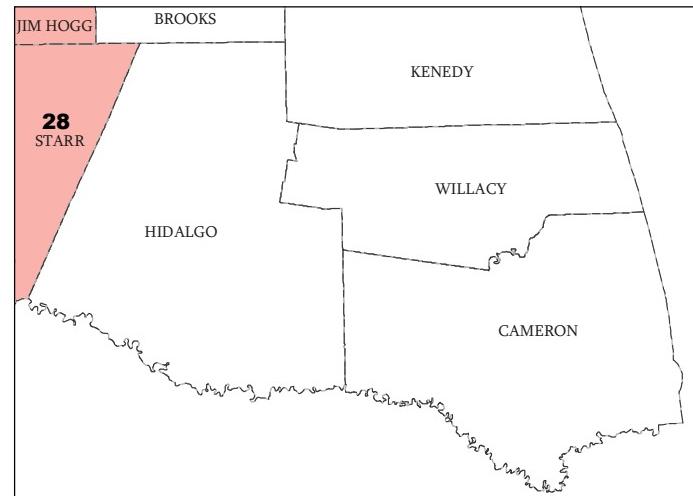
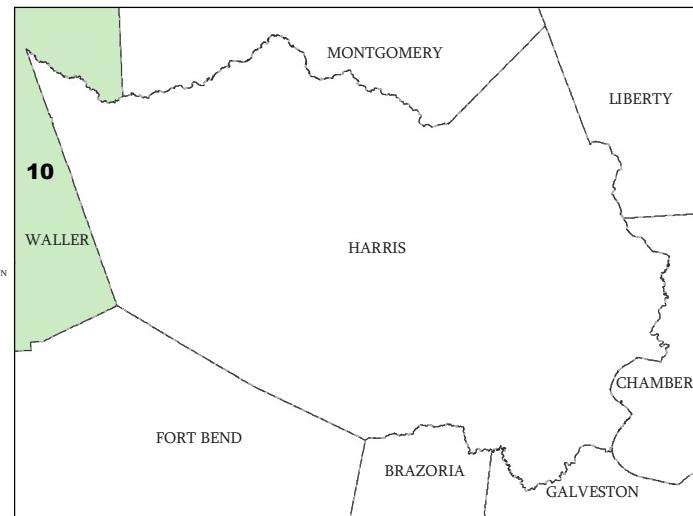
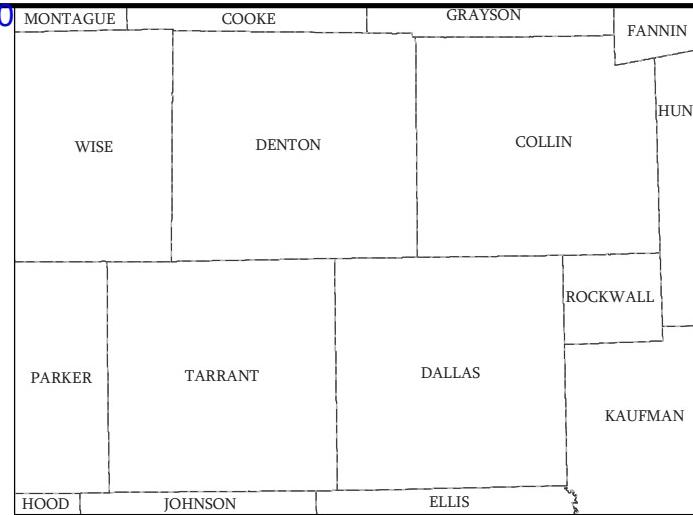
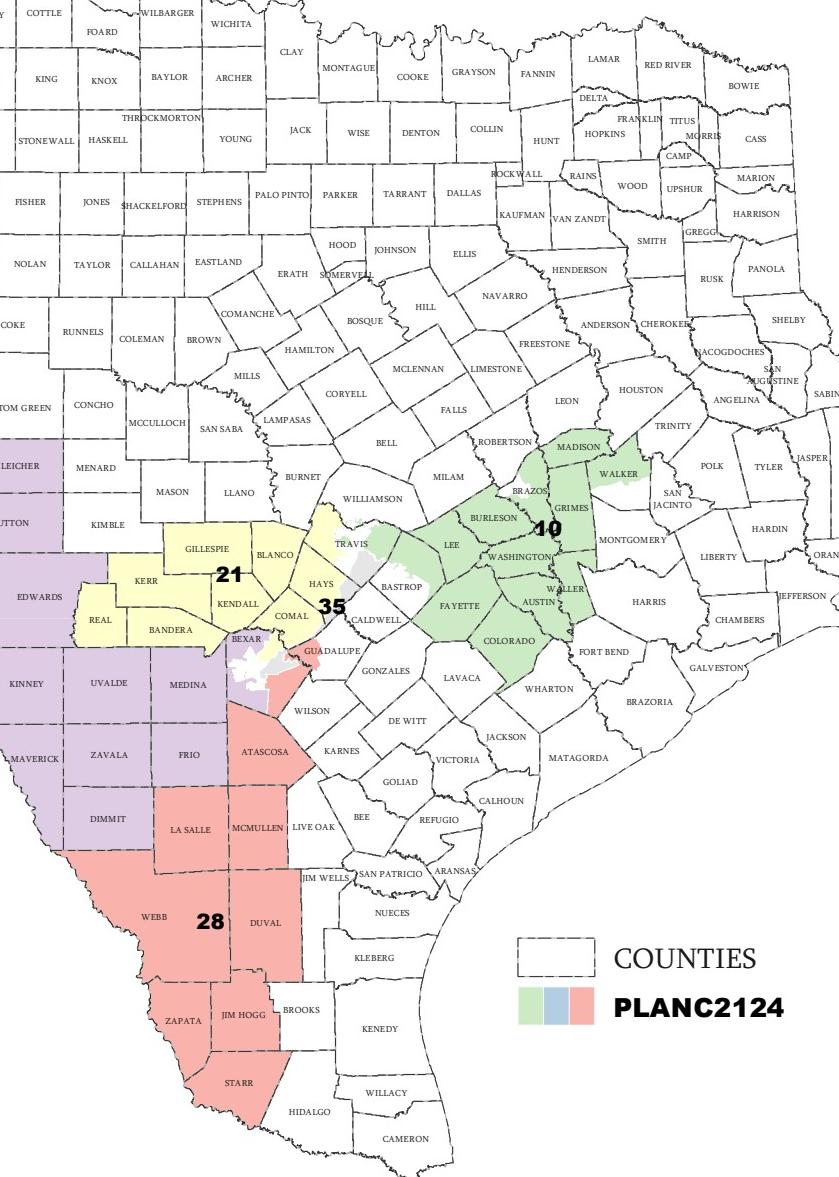
DALLAM	SHERMAN	HANSFORD	OCHILTREE	LIPSCOMB	
HARTLEY	MOORE	HUTCHINSON	ROBERTS	HEMPHILL	
OLDHAM	POTTER	CARSON	GRAY	WHEELER	
DEAF SMITH	RANDALL	ARMSTRONG	DONLEY	COLLINGSWORTH	
PARMER	CASTRO	SWISHER	BRISCOE	HALL	CHILDRESS
BAILEY	LAMB	HALE	FLOYD	MOTLEY	COTTLE
COCHRAN	HOCKLEY	LUBBOCK	CROSBY	DICKENS	KING
VOAKUM	TERRY	LYNN	GARZA	KENT	STONEWALL
					HASK

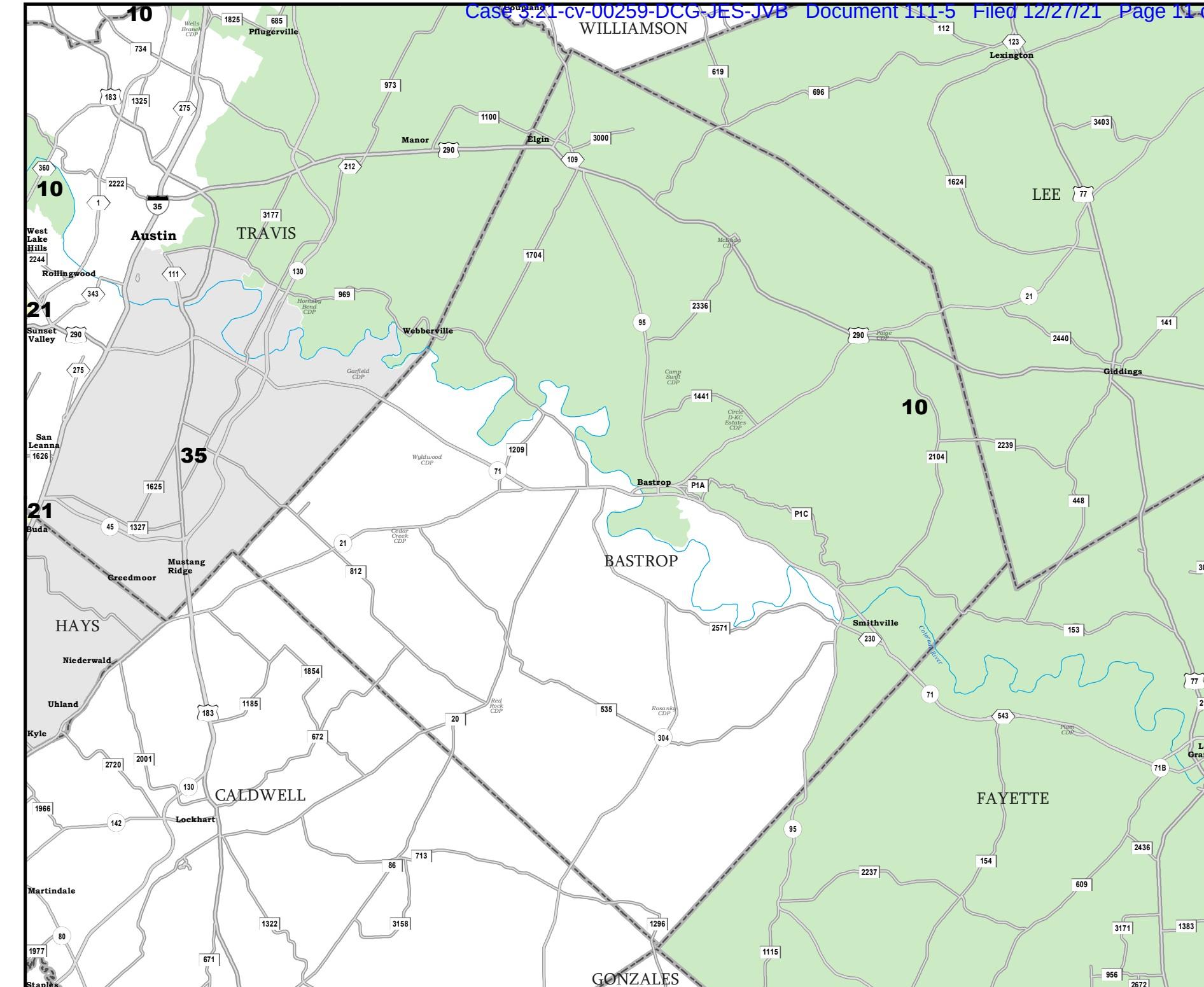
U.S. Congressional Districts

Proposed Plan

PLANC2124

COUNTIES
PLANC212

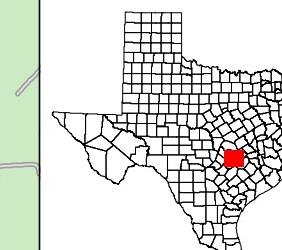




BASTROP COUNTY

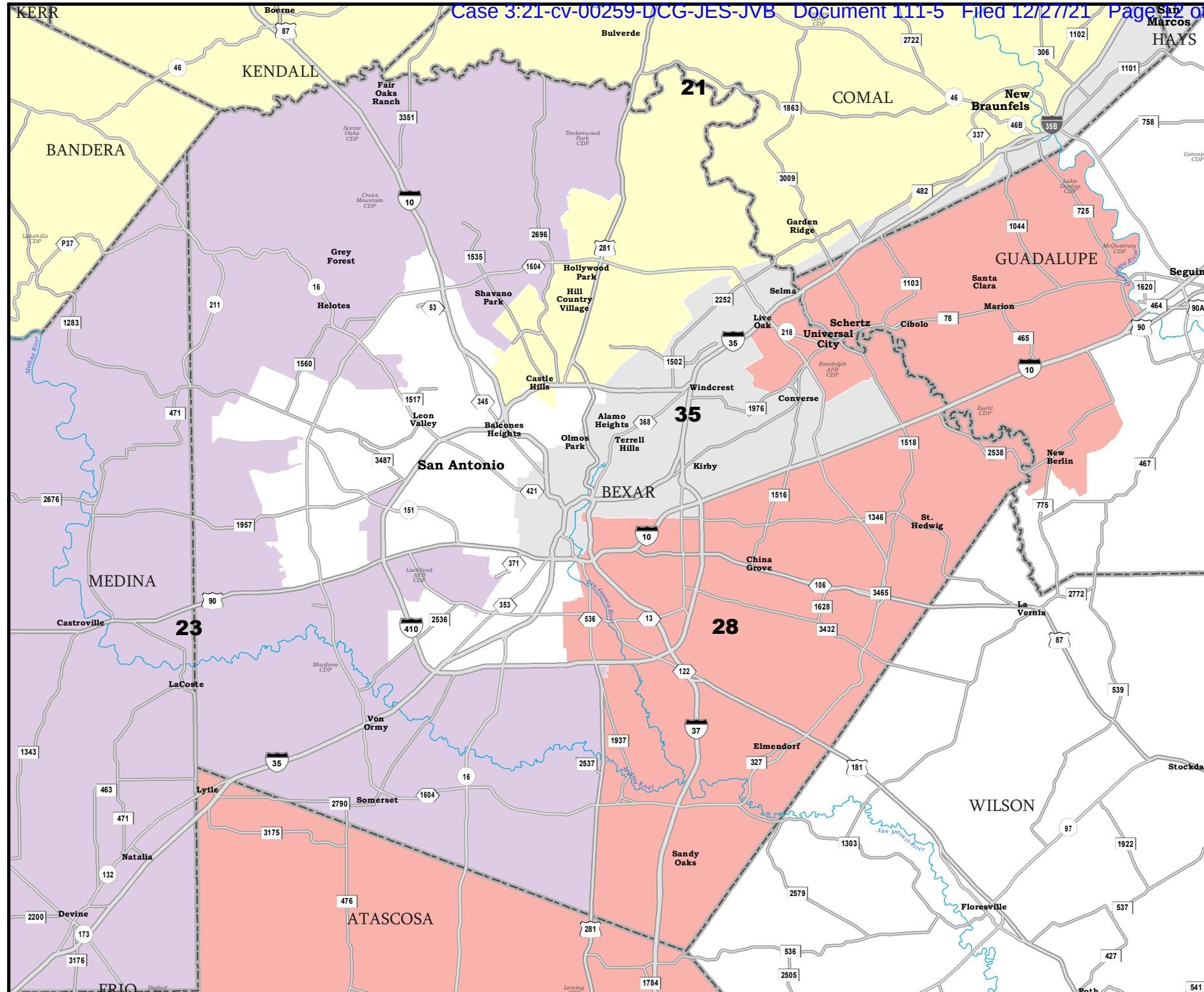
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Proposed Plan
PLANC2124

COUNTIES
 PLANC2124



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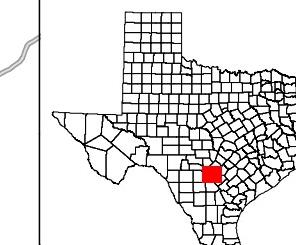
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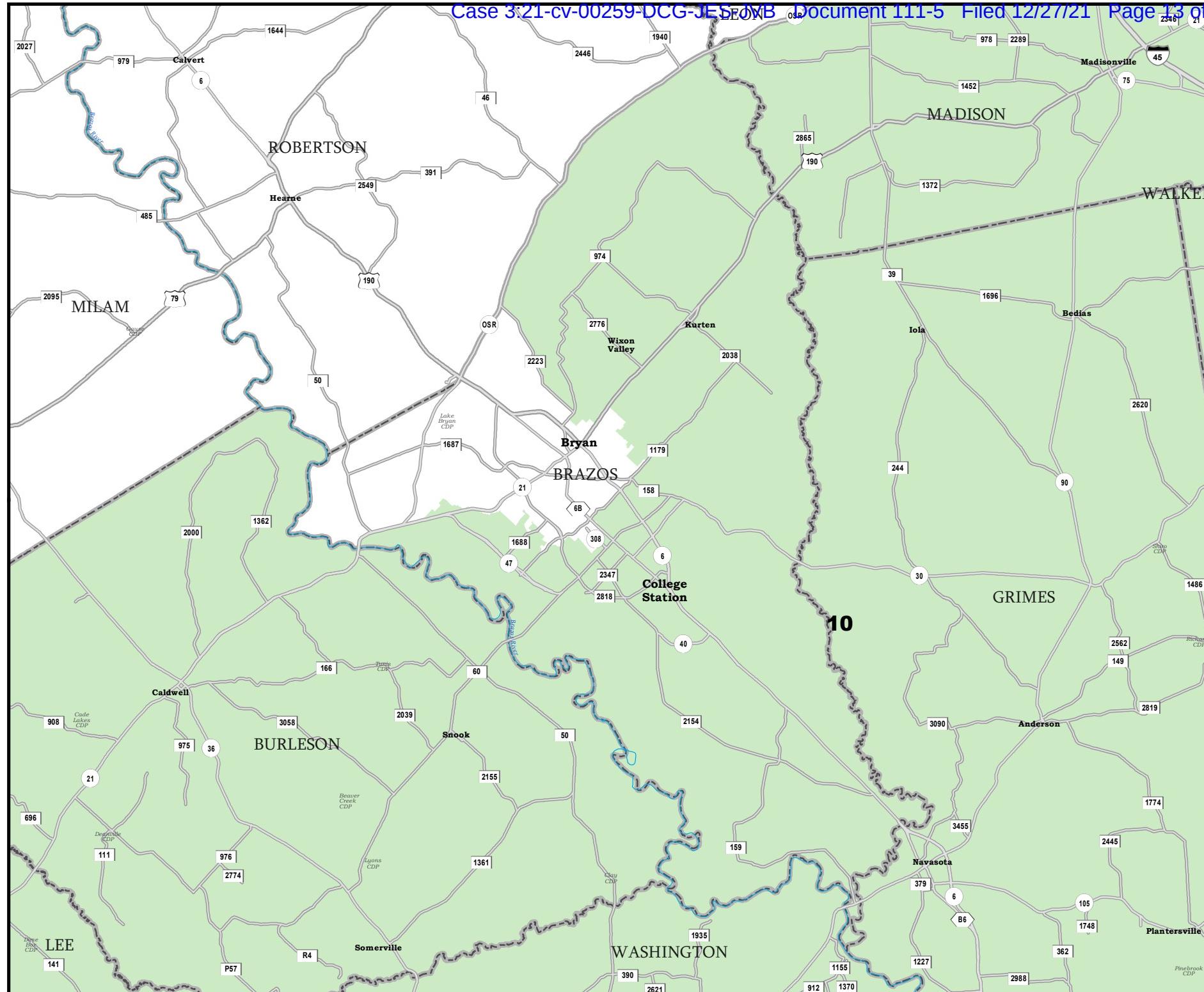
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Proposed Plan
PLANC2124**

COUNTIES
PLANC2124



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BRAZOS COUNTY

U.S. Congressional Districts

Proposed Plan

PLANC2124

Proposed Plan

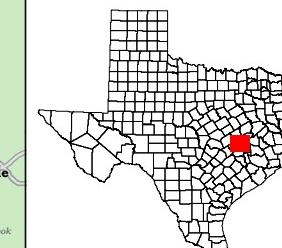
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COUNTIES

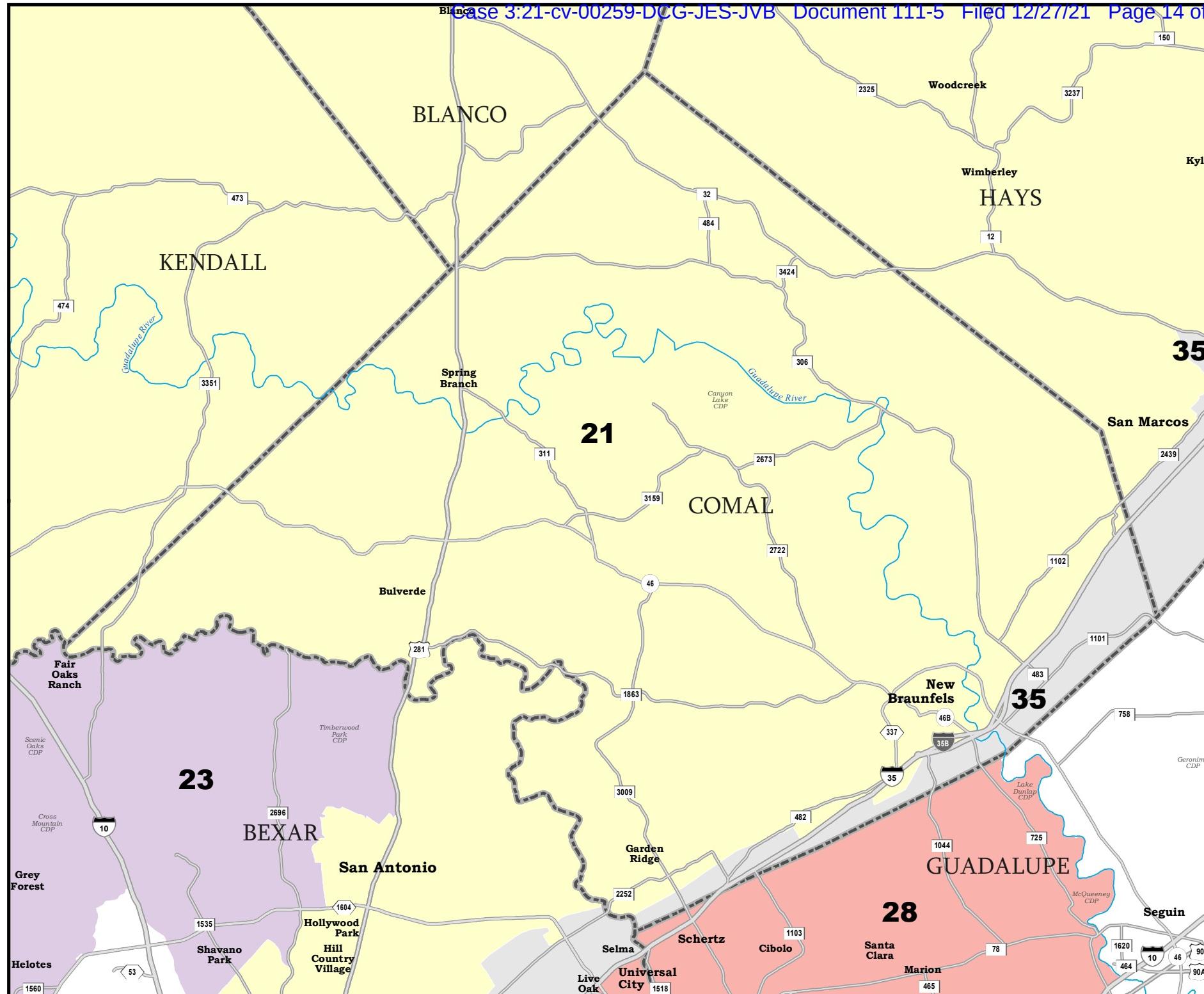


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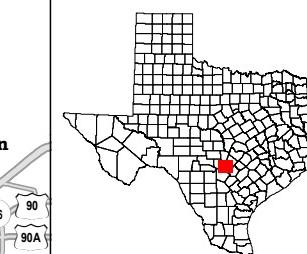
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U.S. Congressional Districts
Proposed Plan
PLANC2124

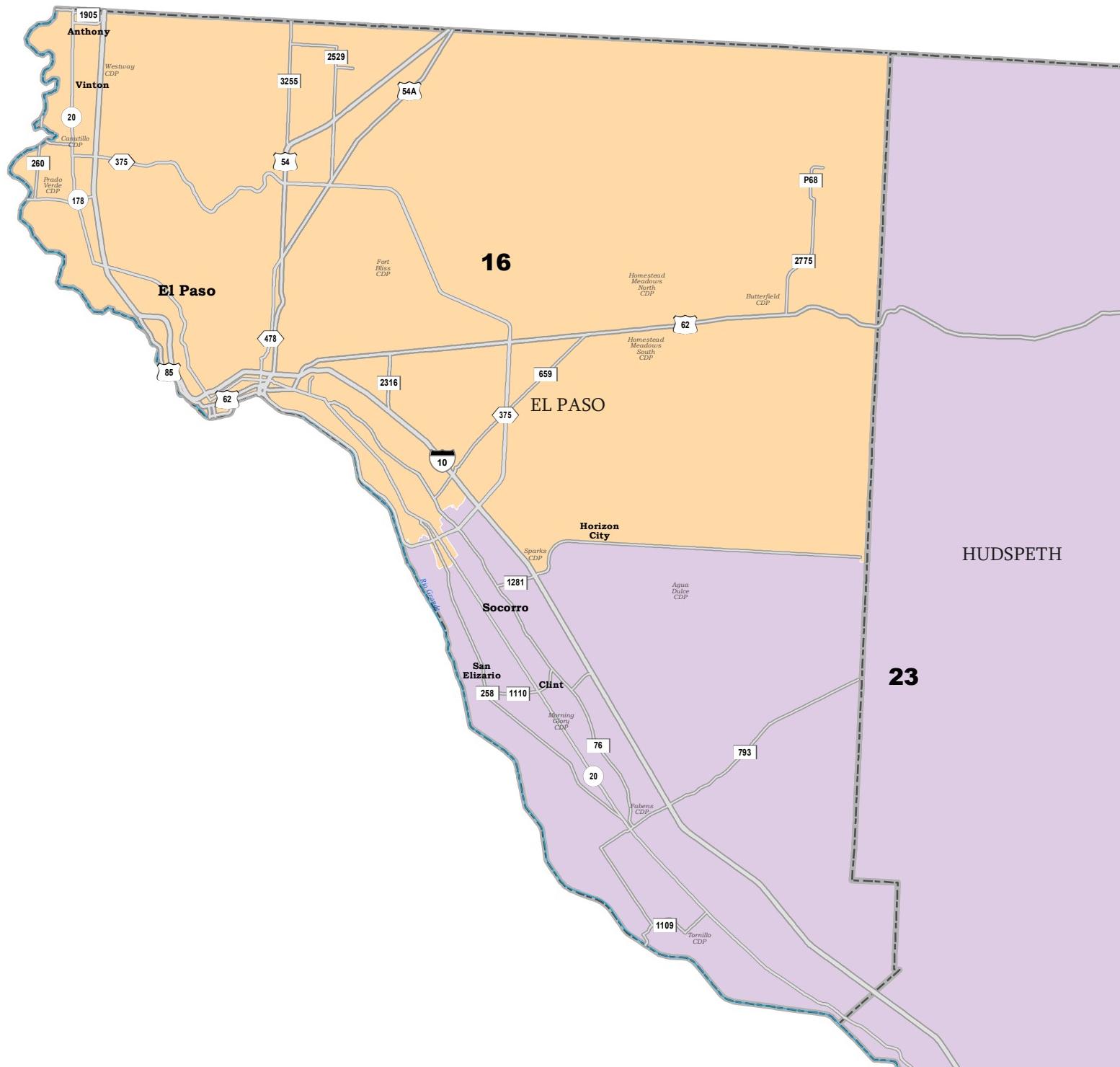


COUNTIES

PLANC2124



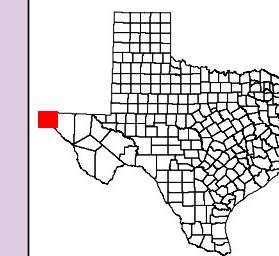
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EL PASO COUNTY

U.S. Congressional Districts
Proposed Plan
PLANC2124

COUNTIES
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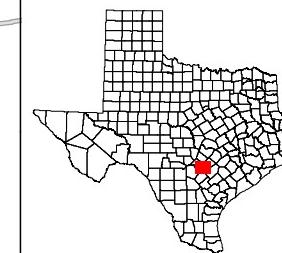
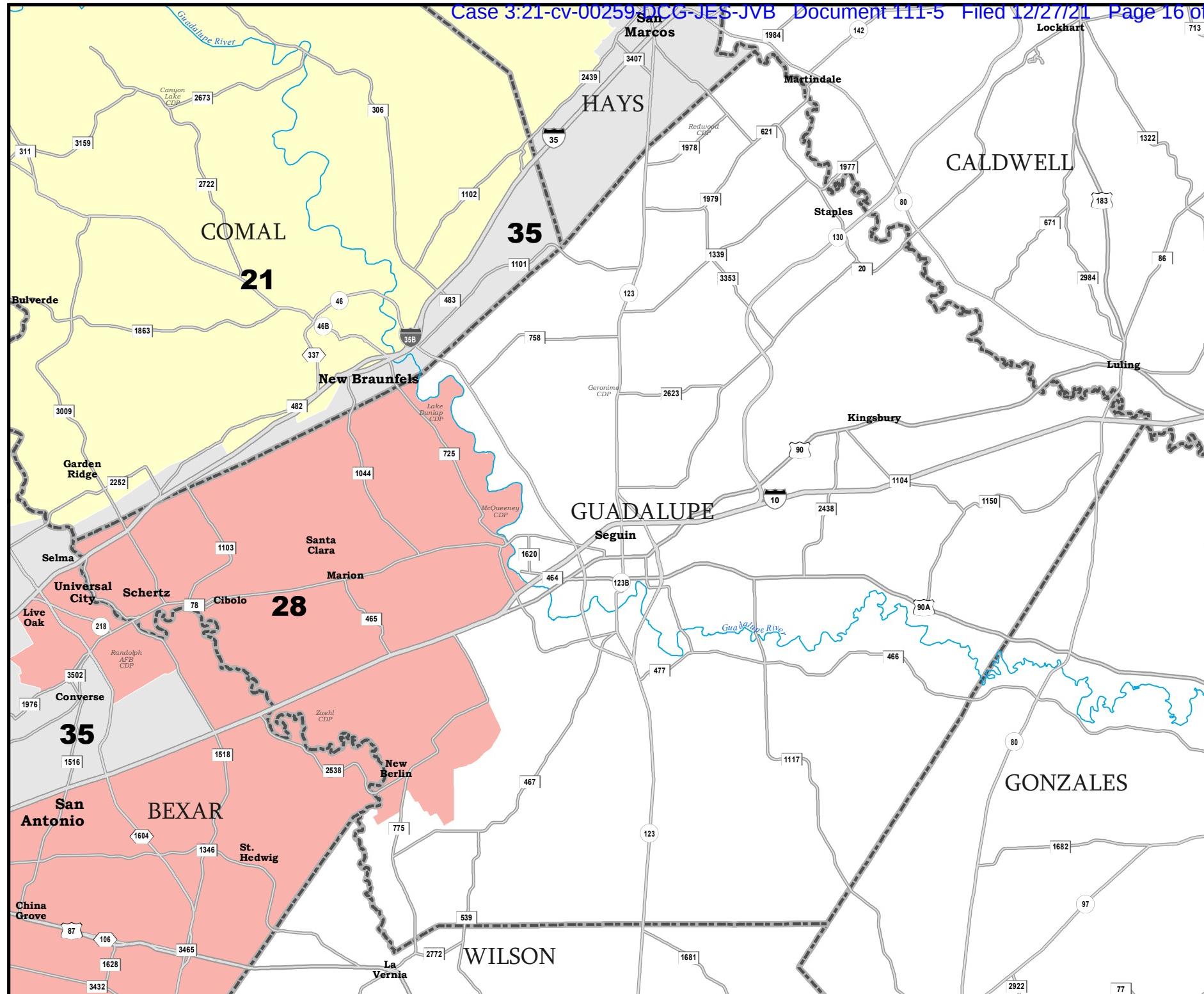


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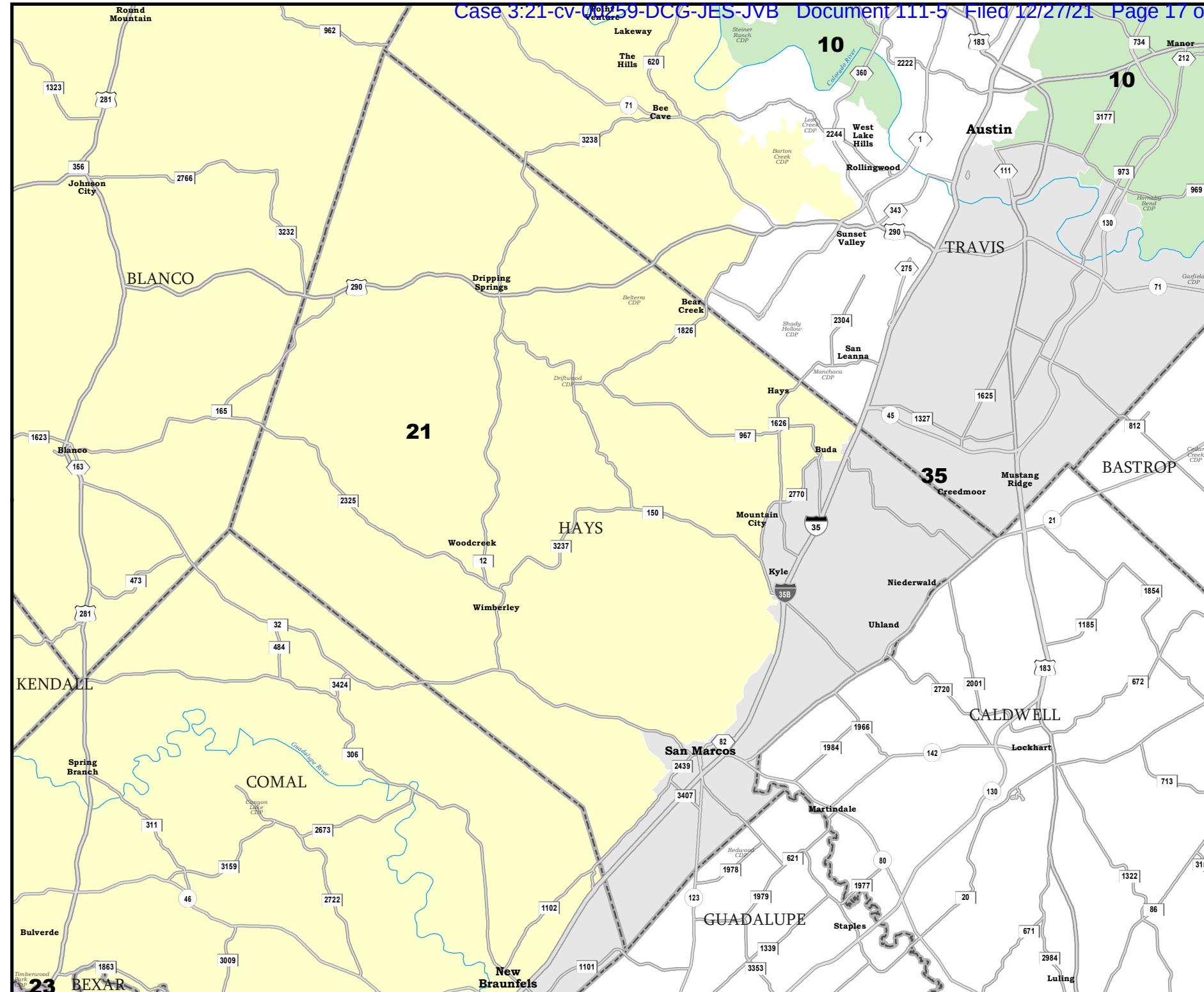
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GUADALUPE COUNTY

U.S. Congressional Districts
Proposed Plan
PLANC2124



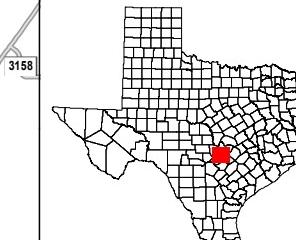
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HAYS COUNTY

U.S. Congressional Districts
Proposed Plan
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COUNTIES
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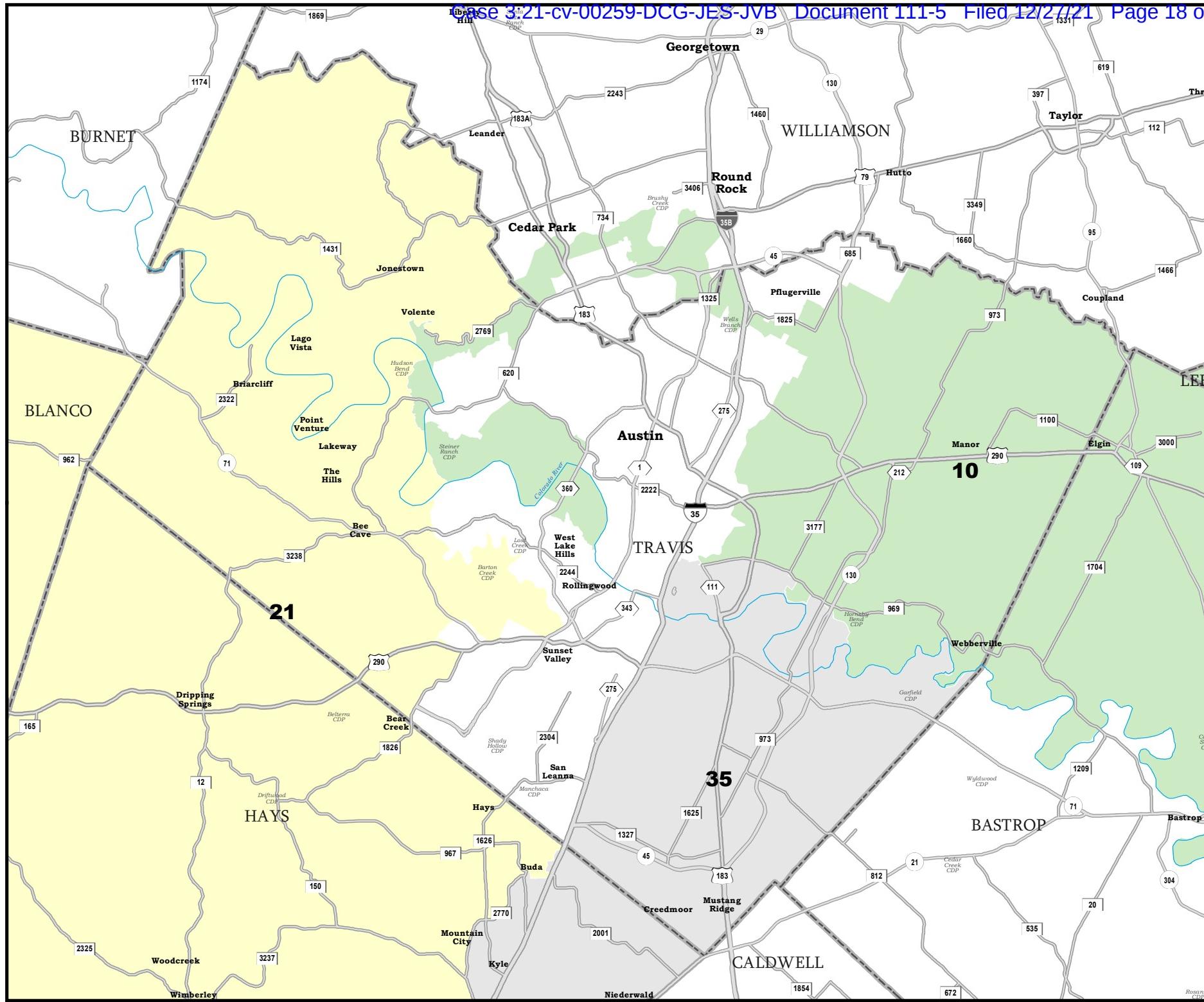
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TRAVIS COUNTY

U.S. Congressional Districts

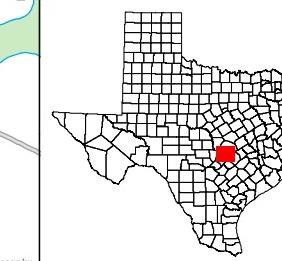
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COUNTIES

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WALKER COUNTY

U.S. Congressional Districts

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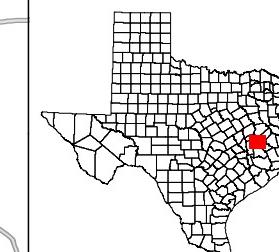
Proposed Plan

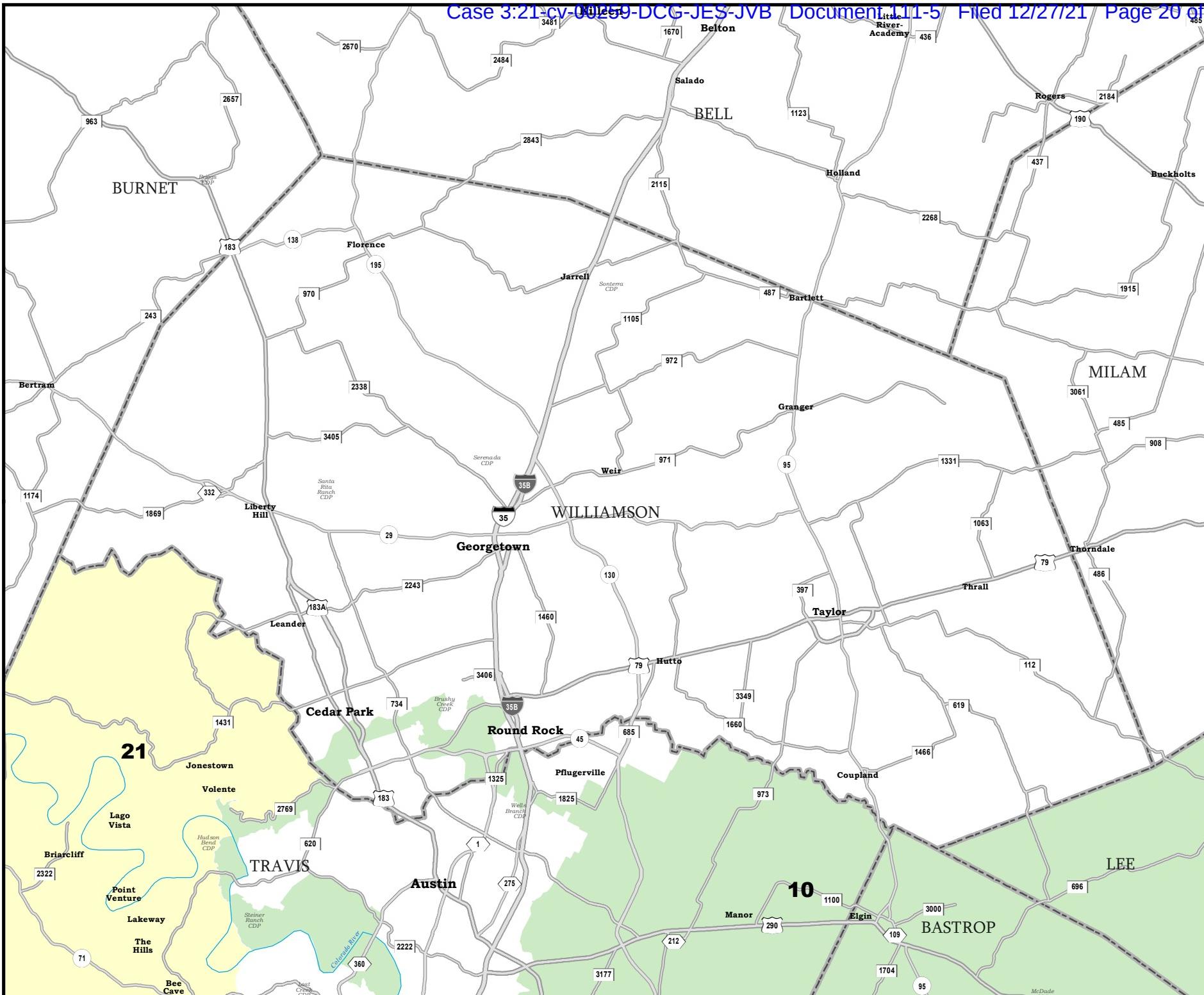
PLANC2124

10

COUNTIES

PLANC2124





WILLIAMSON COUNTY

U.S. Congressional Districts

Proposed Plan

PLANC2124

Proposed Plan

PLANC2124

COUNTIES

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